

CLAIMS

What is claimed is:

1. A recording medium on which is recorded a computer-readable and executable
5 software program that performs processing by taking as instructions an output from a controller of a computer said controller having pressure-sensitive means, wherein
said software program comprises a processing program that moves an object within a screen of a TV monitor of the computer depending on the output of said controller.
10
2. The recording medium according to claim 1, wherein a distance of movement of an object on the screen of TV monitor is determined depending on a rate of change per unit time of the output value of said controller.
- 15 3. The recording medium according to claim 1, wherein a distance of movement of the object is determined depending on a rate of change per unit time of an output value of said controller, according to the results of multiplying said rate of change coefficient by a current position of said object.
- 20 4. A method of moving an object displayed on a screen of a TV monitor of a computer having a controller which has pressure-sensitive means, comprising the steps of:
sensing a pushing pressure of a user on said controller of the computer by said pressure-sensitive means;
determining a pressure-sensed output signal depending on said pushing pressure;
25 and
moving the object within the screen depending on the magnitude of said pressure-sensing output signal.

5. The method of moving an object according to claim 4, wherein

in said step of moving the object within the screen depending on the magnitude of said pressure-sensing output signal,

5 a distance of movement of the object is determined depending on the rate of change per unit time of an output value of said controller.

6. The method of moving an object according to claim 4, wherein

10 in said step of moving the object within the screen depending on the magnitude of said pressure-sensing output signal,

a position of movement of said object is determined according to the results of multiplication of a velocity coefficient that depends on the magnitude of said pressure-sensing signal and a current position of said object.

15 7. A computer comprising a controller which has pressure-sensitive means;

a monitor having a screen;

means for sensing a pushing pressure by a user on said controller;

means for determining a pressure-sensing output signal depending on said pushing pressure; and

20 means for moving an object within said screen displayed on said monitor depending on the magnitude of said pressure-sensing output signal.

8. The computer according to claim 7 further comprising:

25 means for determining a distance of movement of the object depending on a rate of change per unit time of an output value of said controller.

9. The computer according to claim 7, further comprising:

means for determining a distance of movement of the object depending on a rate of change per unit time of an output value of said controller, according to the results of multiplying said rate of change coefficient by a current position of said object.

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